

# Release A CDR RID Report

**Date Last Modified** 10/27/95

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**Document** Data Ingest?

**RID ID** CDR 25

**Review** SDPS/CSMS

**Originator Ref** GD-CDR-CL-15

**Priority** 2

**Section**

**Page**

**Figure Table**

**Category Name** Ingest Design

**Actionee** ECS

**Sub Category**

**Subject** "Validation" of HTML documents

## **Description of Problem or Suggestion:**

Documents in HTML can and should be checked for

(a) proper syntax and

(b) valid links to external URLs and each other (for multi-file documents).

## **Originator's Recommendation**

Add syntax and link checking to some point of the process (Ingest?) before documents become visible through the Document Server.

**GSFC Response by:**

**GSFC Response Date**

**HAIS Response by:** C. Gire

**HAIS Schedule** 9/6/95

**HAIS R. E.** LiLing Chao

**HAIS Response Date** 10/25/95

The validation for HTML documents consists of 1) syntax check and 2) hypertext links (URL) check. The Ingest Subsystem will use COTS products to perform validation on the HTML documents prior to inserting the documents into the Document Data Server.

Currently, the procurement for the appropriate WWW Server COTS selection is in progress. The final product will be determined by Dec/95.

**Status** Closed

**Date Closed** 10/27/95

**Sponsor** Kobler

\*\*\*\*\* Attachment if any \*\*\*\*\*